

United States Department of Agriculture

September 2, 2014

ENGINEERING FIELD HANDBOOK (NEH Part 650)

210 - ENG

Notice IL78

SUBJECT: ENG - National Engineering Handbook (NEH), Part 645, Engineering Technical Materials

<u>Purpose.</u> To distribute revised IL-ENG standard drawings.

Effective Date: Upon receipt.

Explanation of Changes. This notice distributes 9 revised standard drawings, and decommissions 2 standard drawings that are no longer used. Details of the revisions can be found in the attached "Revised List" sheet.

Major changes include revising the required minimum cover over drainage tile in grassed waterways to match the requirement in Conservation Practice Standard 412, which is measured to the top of the drainage tile instead of the centerline. The title block was updated in all of the drawings, including moving the sheet numbers to page numbers, and other formatting changes as needed.

The Illinois NRCS engineering website will be revised to reflect the updated drawings at: http://www.nrcs.usda.gov/wps/portal/nrcs/detail/il/technical/engineering/?cid=nrcs141p2 030571.

<u>Filing Instructions (Drawings)</u>. Optional. Holders of hardcopy Illinois Engineering Drawing binders should:

- 1. Replace Numerical Index dated 8/2014 with the new Numerical Index (attached) dated 9/2014.
- 2. Replace Category Index dated 8/2014 with the new Category Index (attached) dated 9/2014.
- 3. Print copies of the new and revised drawings, which will be temporarily available on SharePoint until the drawings are posted to the Illinois NRCS engineering website: https://ems-team.usda.gov/sites/NRCS Illinois/Shared%20Documents/Forms/AllItems.aspx
- 4. Follow instructions on attached distribution listing of new drawings, filing in the IL-ENG Drawing binder.

Any questions regarding this submittal should be directed to the Area Engineer.

RUTH BOOK

State Conservation Engineer

Attachments

Dist: All IL NRCS and SWCD Employees